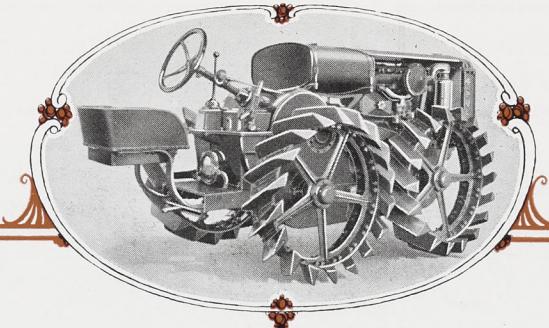


SEE
INSIDE

10.

Kroyer Motors Company

Manufacturers of
THE WIZARD
4-PULL TRACTOR



Los Angeles Harbor,
San Pedro, Calif.
Phone San Pedro 800

May 31, 1922.

Mr. Howard Cox,
Manti, Utah.

Dear Sir:

You have already been sent information on the WIZARD 4-PULL Tractor, which we trust interested you.

This new folder gives complete description and specifications of the WIZARD 4-PULL, Model "20-35".

Designed, developed and being manufactured by an experienced tractor organization, the WIZARD is built on an entirely new principle of tractor construction.

This Principle and the Quality of its construction assures in the WIZARD, a tractor that successfully and economically works under conditions that other tractors heretofore produced have been tried under and failed.

The price of the WIZARD, Model "20-35" is \$2895.00 f.o.b. Los Angeles; and comparative figures of price, maintenance and operating costs and results obtained, determine it to be the cheapest, most economical and most efficient tractor on the market.

The WIZARD is on the market after being fully developed, thoroughly tested and tried out; and by daily work under varied conditions, is substantiating each and every claim we make for it.

If you are interested in the purchase or use of a tractor, we will gladly furnish you with any further information you may desire.

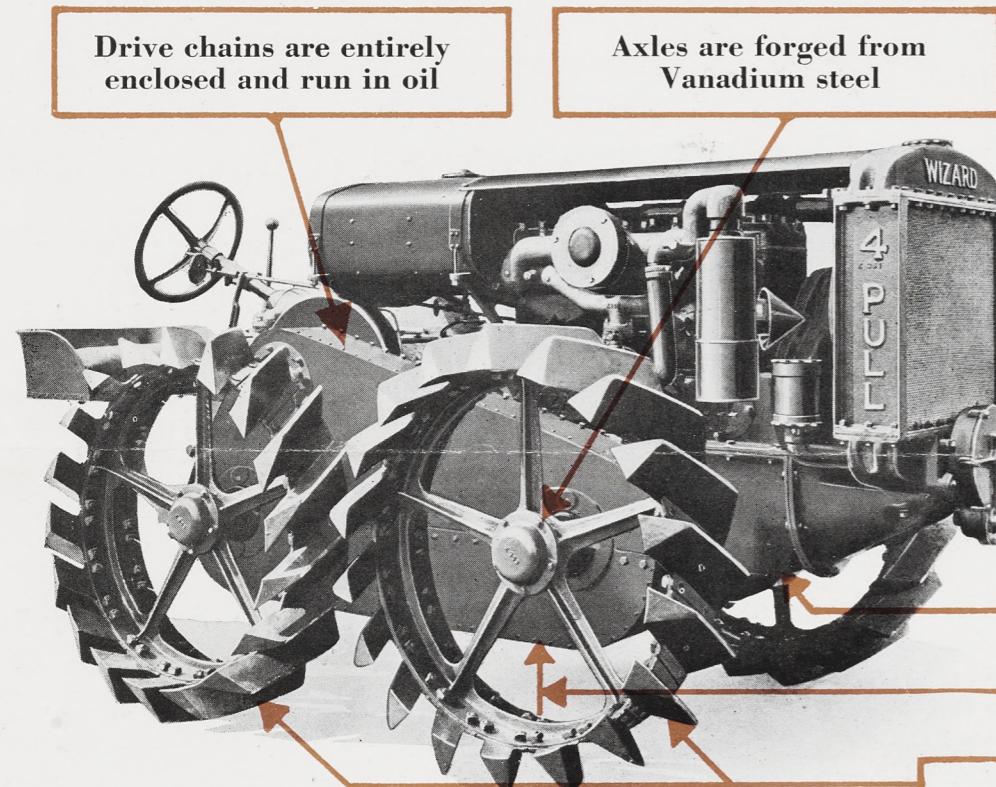
Very truly yours,

KROYER MOTORS COMPANY.

Paul Marshall
Secretary.

PSS:LS

4-Wheel Drive Principle Insures Greatest Traction Under All Conditions!



WIZARD 4-PULL TRACTOR

MODEL "20-35"

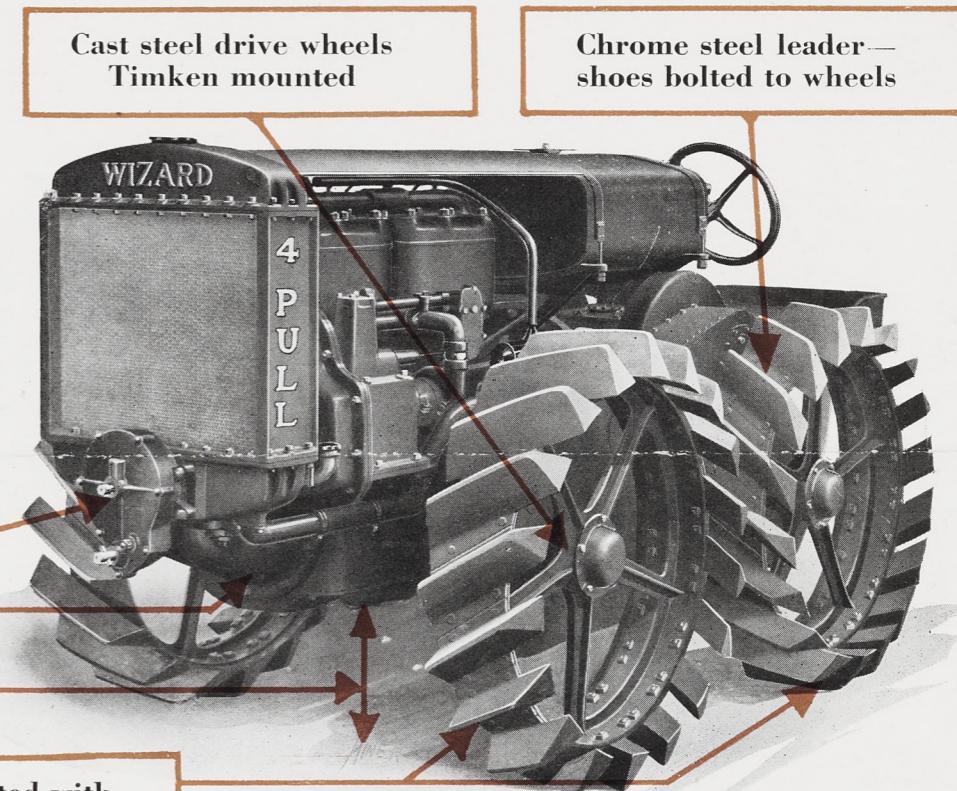
Timken Mounted Bosch Magneto Unit Construction—no frame

4 TO 1 GEARED STARTER

CAST STEEL LOWER CRANK CASE

CLEARANCE

All four wheels of the Wizard are pulling wheels. Each is fitted with Chrome steel shoes or leaders. Tremendous traction is thereby secured at exceptionally low upkeep cost.



Specifications—Wizard 4-Pull

Motor:

Kroyer tractor special 4-cylinder, 40 h. p.
Bore: $5\frac{1}{4}$ inches
Stroke: $6\frac{1}{2}$ inches
R. P. M.: 850
Crankshaft bearings $2\frac{3}{4}$ ins. diameter
14 inches total length

Cooling:

Gear-driven water pump
Gear-driven fan
Radiator—tubular type
Capacity 11 gallons

Ignition:

Bosch high tension magneto,
automatic impulse starter coupling;
dust and water proof

Starter:

4 to 1 geared starter

Lubrication:

Pressure system direct to ALL
bearings

Fuel:

Gasoline or distillate, special
equipment for kerosene
Capacity for 12 hours

Air Cleaner:

Pomona oil wash type, no moving
parts

Transmission:

Gears: Chrome nickel steel
Shafts: Nickel alloy
BEARINGS: Timken and Hess Bright

Wheels:

Steel wheels surmounted with pat-
ented chrome steel leader-shoes
Axles: Vanadium steel

Speed:

Direct drive— $2\frac{1}{2}$ miles per hour
Gared speed—4 miles per hour
Reverse—2 miles per hour

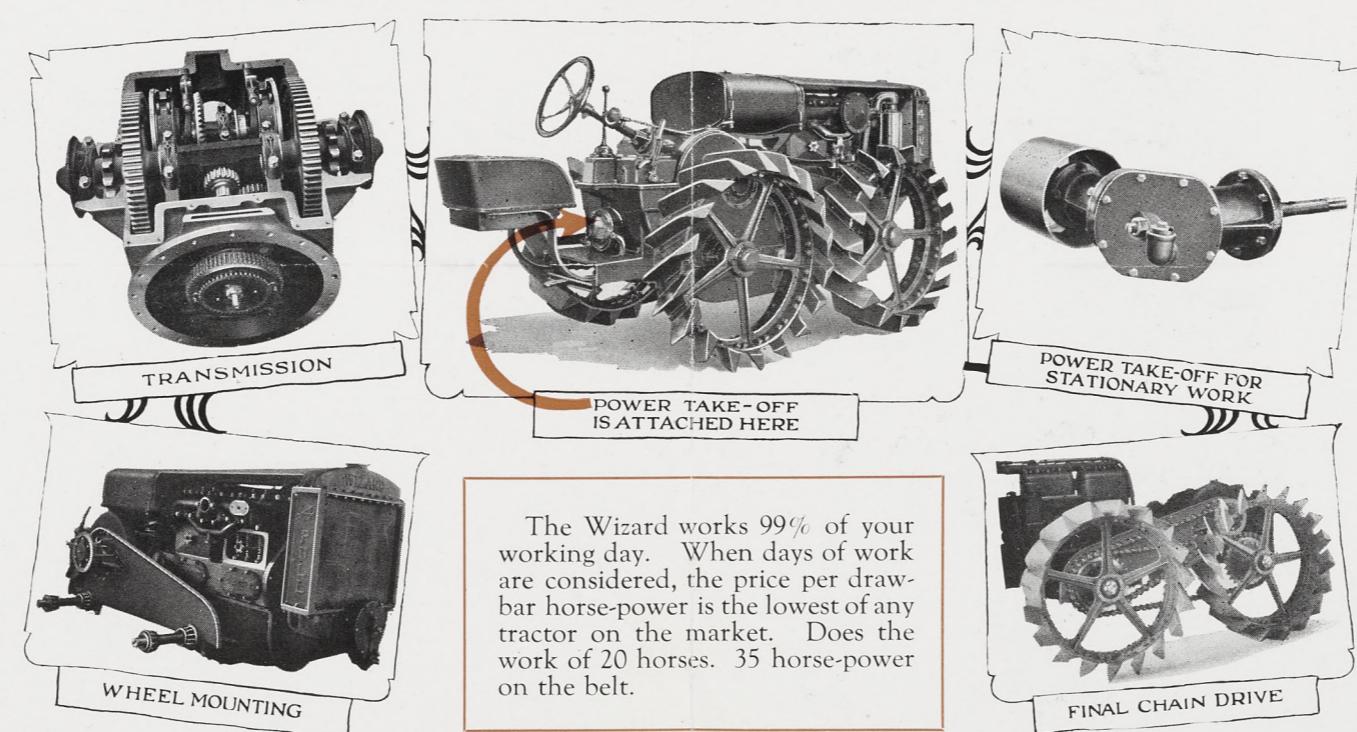
Rating:

20 horse-power—draw-bar
35 horse-power—belt

Dimensions:

Length—9 feet 2 inches
Width—64 inches
Height—57 inches

Weight:
6,800 pounds

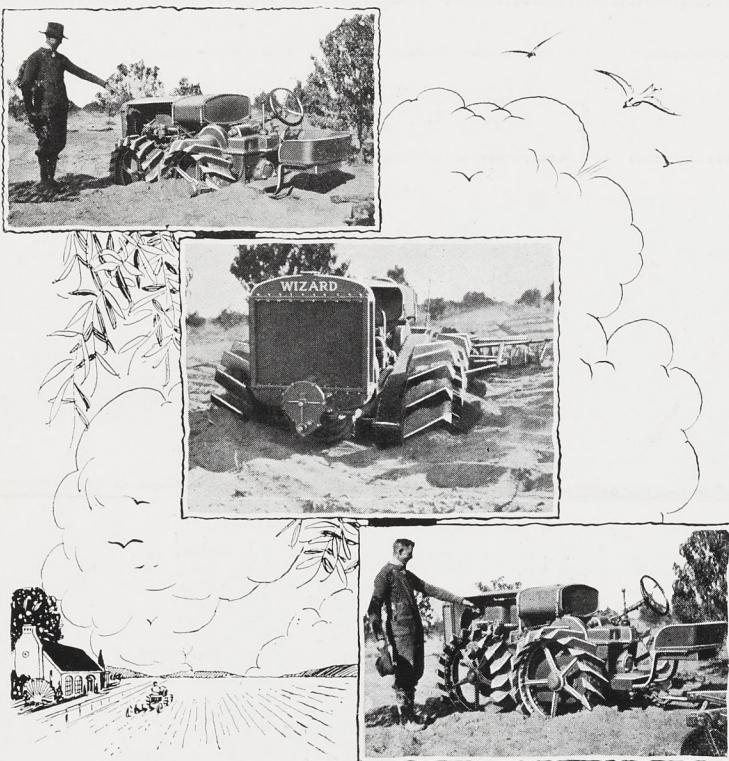


Why These Features Are Tremendously Important to You

- The Wizard is the Only Tractor with a Rigid 4-Wheel Drive**
This delivery of power to all four wheels gives the Wizard all the traction of a track machine—and under some conditions more—at exceptionally low upkeep cost.
- The Only Tractor Built Without a Single Oil or Grease Cup**
The Wizard is automatically oiled throughout. No oil holes or grease cups to fill. A great time saver.
- The Only Tractor That is Absolutely Enclosed**
Every working part, except wheels and fan, is enclosed and absolutely protected against dust and dirt.
- Has 35% Reserve Power After Delivering Normal Pull**
The Wizard is built with over-strong parts throughout to support this extra maximum performance.
- The Wizard is of Rigid Construction**
There are no steering knuckles, differential gears or pivoting axles.

THE WIZARD IS BUILT TO LAST WITH EXCEPTIONALLY LOW UPKEEP COST

HATS OFF TO THE WIZARD!



"If the Wizard can pull itself out of that hole, I'll take off my hat to it!"

That's what the man in the first picture said when the Wizard was being put through its paces on his ranch.

In order to make it plain just how hard a job the Wizard had tackled, the second photograph is reproduced, showing the tractor sunk to the hubs in loose, fine sand.

Photograph number three was taken a few minutes later, after the Wizard had pulled itself out by its own power.

No wonder he took off his hat to the Wizard!

Works Harder and Steadier on Any Job

THE TURN OF THE WIZARD

The scientific setting of the leaders or shoes on each of the four wheels of the Wizard leads the machine in its turn in any direction at the lightest touch of the steering wheel—and this steering wheel acts on clutches instead of steering gears, knuckles or differentials.

For road work—logging—hauling—stationary work and general all-around farming, the Wizard will deliver tractor service that cannot be equaled.

Its compactness, tremendous traction, ease of handling and ability to make sharp turns fit the Wizard admirably for orchard and vineyard work. It will stay on the job 99% of your working days, and keep up the pace for years.

A PROVEN TRACTOR—KROYER BUILT

The Wizard 4-Pull Tractor is the result of 30 years of experience, development and improvement by practical tractor men. When you buy a Wizard, you get a *perfected* tractor—on which all the experimenting has been done and paid for by the manufacturer.

Keep these two points clearly in mind:

- (1) The tremendous traction of the Wizard.
- (2) Its unequaled durability and exceptionally low upkeep cost.

Communicate with your nearest Wizard dealer—or write us direct.

Kroyer Motors Company

Los Angeles Harbor

San Pedro, Cal.

